

US Army corps Of Engineers Buffalo District 1776 Niagara Street Buffalo, New York 14207-3199

Notice to Navigation Interests

Notice No.	Date
Waterway	

Lake Erie, New York

LRB-TD-ONS

Condition of Federal Navigation Channel Dunkirk Harbor, Dunkirk, New York

- 1. Condition surveys performed within the Federal navigation Channel at Dunkirk Harbor, New York during the month of April 2004 indicates shoaling has reduced depths to those shown on the attached standard tabular form and channel condition drawing.
- 2. Sounding are in feet and referred to Low Water Datum (LWD) 569.2 feet above Mean Water Level (MWL) at Rimouski, Quebec (International Great Lakes Datum 1985).
- 3. Vessel operators are advised to use caution when navigating in this area.
- 4. Copies of the sounding prints for Dunkirk Harbor consisting of (2) sheets, 04S-DUK-1/1& 1/2, at a cost of \$2.50 per sheet will be furnished upon receipt of a check in the full amount made payable to: United States Army Engineer District, Buffalo. Requests should be addressed to: District Commander, U.S. Army Engineer District, Buffalo, ATTN: NY/PA O&M Office, 1776 Niagara Street, Buffalo, New York 14207, requesting exact number or copies of sheets by file number. A point of contact and phone number must be indicated to facilitate response to the request. To obtain the Metadata and CADD files and view a color version of this map, point your web to http://www.lrb.usace.army.mil/waterways/survey/survey.html. Click on the link "SURVEY SECTION" to send a message containing your request.
- 5. Buffalo district's point of contact in reference to the exact number of sheets, file number, and the availability of any later information pertaining to the area is Mr. Kelly L. Maccarone, Chief of the Survey Section, Buffalo District, and may be contacted by phone at 716-879-4285.

WILLIAM H. TOWNSEND, P.E. Chief, NY/PA Navigation and Maintenance Section

REPORT OF CHANNEL CONDITIONS (FOR CHANNELS LESS THAN 400 FEET WIDE) (ER-1330-2-316)

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DATE

TO: ACCOMPANY LOCAL NOTICE TO NAVIGATION INTERESTS, DATED

FROM: U.S. ARMY CORPS OF ENGINEERS, BUFFALO DISTRICT 1776 NIAGARA STREET, BUFFALO, NY 14207-3199 (716) 879-4292 FAX (716) 879-4356

RIVER/HARBOR NAME AND STATE DUNKIRK HARBOR , DUNKIRK, NEW YORK					MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD		
NAME OF CHANNEL	DATE OF SURVEY	AUTH WIDTH (feet)	HORIZED PRO LENGTH (feet)	DEPTH (feet)	LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
(A) OUTER (ENTRANCE) CHANNEL.	APRIL 2004	320-190	600 (a)	17*	16.3	17.0+'	10.1
(B) INNER HARBOR CHANNEL OUTER END OF SOUTHERLY SECTION.	APRIL 2004	190-226	1470 (b)	16*	9.9	13.4	11.6
(C) NORTHERLY SECTION, INNER HARBOR.	APRIL 2004	0-230	2600 (b)	16 **	N/A	N/A	N/A
(D) ENTRANCE TO WEST BASIN, SMALL BOAT HARBOR.	APRIL 2004	100-200	1400	8	7.6	5.6	6.6
(E) WEST BASIN, SMALL BOAT HARBOR.	APRIL 2004	200-100	1400	3.9	5.4	2.9	2.9
(F) ENTRANCE TO EAST BASIN, SMALL BOAT HARBOR	APRIL 2004	100	510	8	4.7	4.7	3.0
(G) EAST BASIN, SMALL BOAT HARBOR	APRIL 2004	100	950	6	3.8	4.6	5.4
(H) INNER HARBOR CHANNEL INNER END OF SOUTHERLY SECTION.	APRIL 2004	100-336	1320 (b)	16	4.1	3.6	3.6